



GRAMIN KRISHI MAUSAM SEWA
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Nagaland Center, Medziphema-797106
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Telephone No: 03862-247241 (O) / Email: amfu.jharnapani@gov.in

Date: 30.10.18		District: Dimapur		Bulletin No: 87/2018	
Weather of preceding week			Weather forecast valid upto 04.11.2018		
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 30⁰C to 31⁰C and 19⁰C to 20⁰C, respectively. ▪ Relative humidity varied from 52% to 93%. ▪ Wind speed ranged from 2 to 3 kmph 			<ul style="list-style-type: none"> ▪ Probability of light rain the coming week. ▪ Max temp is likely to be 29⁰C - 30⁰C and min temp 17⁰C to 18⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 54% to 85%. ▪ Wind speed may reach upto 4-5 kmph ▪ Wind may blow from south easterly direction ▪ Weekly cumulative Rainfall: 3mm 		
WEATHER FORECAST BASED AGROMET ADVISORIES					
General Advisories:					
<ul style="list-style-type: none"> • Sky will be mainly clear with probability of light rain the coming days. Sowing and transplanting should be carried out • Marigold should be grown as border crop for chilli and tomato as a trap crop • Do not use chemicals when there is insufficient pest population. Follow recommended dosage 					
Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories		
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi stage	Postpone spraying of confidor @0.5ml/litre water or Regent @ 0.5ml/litre of water as there is anticipation of light rain		
<i>Soybean</i>	Maturing to harvesting stage		In the present weather, harvesting of the pods should be done by 28th as after that light rain is anticipated so as to prevent losses. Those that are harvested should be dried immediately during clear day		
<i>Toria/Mustard</i>	Vegetative stage	-	Gap filling should be done where the plants have died off		
<i>Rabi maize</i>	Vegetative stage		Light hoeing should be done when necessary for better control of weeds		
<i>Assam lemon</i>			Weeding should be done frequently. Daily monitoring should be done for aphid.		
<i>Vegetables Cabbage, tomato, radish, brocolli</i>	Transplanting		Transplanting should be carried out		
Poultry	As the temperature is dropping, provide vitamin complex. Get ready to provide warmth by use of incandescent bulbs to protect them from cold winds by use of plastic sheets, jute sacks and plastic sacks				
Piggery	Always disinfect the animal shed regularly				
Fishery	As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface.				



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Date: 30.10.18	District: Kiphire	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 11⁰C to 12⁰C, respectively. ▪ Relative humidity varied from 28% to 88%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 39% to 90%. ▪ Wind speed may reach upto 2-4 kmph ▪ Wind may blow from easterly direction <p style="background-color: #d9ead3; margin-top: 5px;">Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: Sky will be mainly clear. Sowing and transplanting should be carried out. Do not use chemicals when there is insufficient pest population. Follow recommended dosage

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Storage stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
TRC/WRC paddy	Dough development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
Soybean	Maturing to harvesting stage		<i>In the present weather, harvesting of the pods should be done. Those that are harvested should be dried immediately during clear day</i>
Toria/Mustard	Vegetative stage	-	<i>Gap filling should be done where the plants have died off</i>
Rabi maize	Vegetative stage		<i>Light hoeing should be done when necessary for better control of weeds</i>
Cabbage	Transplanted		<i>Gap filling should be carried out if any has been missed out</i>
Radish, turnip, tomato, Broccoli, Carrot	Transplanting		<i>In the present weather, transplanting should be carried out if the main field is ready.</i>
Pea, Rajmash	Sowing		<i>Keeping weather in view, before sowing seeds should be treated with fungicides. Captan or Thiram @ 2.0 gm/kg and after that with crop-specific Rhizobium culture.</i>
Poultry	Sick bird should be immediately separated/ culled from healthy flock.		
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits		
Fishery	Prune tree branches around the pond so that leaves do not fall on water		



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Date: 30.10.18	District: Kohima	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 21⁰C to 22⁰C and 12⁰C to 13⁰C, respectively. ▪ Relative humidity varied from 51% to 95%. ▪ Wind speed ranged from 2 to 4 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 48% to 93%. ▪ Wind speed may reach upto 3-5 kmph ▪ Wind may blow from south easterly direction <p style="background-color: #ffffcc; margin-top: 5px;">Weekly cumulative Rainfall: 0 mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

Sky will be mainly clear. Sowing and transplanting should be carried out
 Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Storage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Dough development stage		<i>Daily monitoring should be done</i>
<i>Soybean</i>	Maturing to harvesting stage		<i>In the present weather, harvesting of the pods should be done. Those that are harvested should be dried immediately during clear day</i>
<i>Toria/Mustard</i>	Vegetative stage	-	<i>Gap filling should be done where the plants have died off</i>
<i>Rabi maize</i>	Vegetative stage		<i>Light hoeing should be done when necessary for better control of weeds</i>
<i>Khasi mandarin</i>			<i>For good yield , maintain proper sanitation in the orchard</i>
<i>Winter vegetables</i>	Transplanting stage		<i>Prepare the main field for transplanting.</i>
<i>Poultry</i>	Sick bird should be immediately separated/ culled from healthy flock		
<i>Piggery</i>	Daily inspection early in the morning should be done for any abnormal behaviour		
<i>Fishery</i>	Prune tree branches around the pond so that leaves do not fall on water		



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Date: 30.10.18	District: Longleng	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22^oC to 23^oC and 11^oC to 12^oC, respectively. ▪ Relative humidity varied from 46% to 95%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 29^oC - 31^oC and min temp 17^oC to 18^oC ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 49% to 84%. ▪ Wind speed may reach upto 2-3 kmph ▪ Wind may blow from south easterly direction <p style="margin-left: 20px;">Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

Sky will be clear the coming days.

Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Transplanting		<i>Transplanting should be carried out and provide light irrigation after it is transplanted</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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Date: 30.10.18	District: Mokokchung	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 11⁰C to 12⁰C, respectively. ▪ Relative humidity varied from 53% to 95%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 24⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be clear the coming week ▪ Relative Humidity is likely to range from 52% to 90%. ▪ Wind speed may reach upto 2- 3 kmph ▪ Wind may blow from south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

Sky will be clear the coming days.

Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Vegetative stage	-	<i>Gap filling should be done where the plants have died off</i>
<i>Rabi maize</i>	Vegetative stage		<i>Light hoeing should be done when necessary for better control of weeds</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Transplanting		<i>Transplanting should be carried out and provide light irrigation after it is transplanted</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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Date: 30.10.18	District: Mon	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 10⁰C to 12⁰C, respectively. ▪ Relative humidity varied from 59% to 97%. ▪ Wind speed ranged from 3 to 4 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be clear the coming week ▪ Relative Humidity is likely to range from 51% to 84%. ▪ Wind speed may reach upto 3- 4 kmph ▪ Wind may blow from south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES
General Advisories: Sky will be clear the coming days. Sowing and transplanting should be carried out

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>TRC/WRC paddy</i>	Ripening stage		
<i>Soybean</i>	Ripening to harvesting stage		<i>Suitable time for harvesting of the pods. It should be properly dried before storing</i>
<i>Toria/Mustard</i>	Vegetative stage	-	<i>Gap filling should be done if there is any</i>
<i>Rabi maize</i>	Vegetative stage		<i>Gap filling should be done if there is any</i>
<i>Citrus</i>		Trunk borer	<i>To kill the trunk borer grubs, clean the bored holes of the infested trunk with iron wire and insert a cotton swab soaked in petrol or kerosene and plug with mud.</i>
<i>Vegetables Cabbage, tomato, radish, brocolli</i>	Transplanting		<i>In present weather condition, transplanting should be done</i>
<i>Rajmash</i>	Vegetative stage		<i>In the present weather condition, Proper mulching should be done</i>
<i>Poultry</i>			Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both
<i>Piggery</i>			Daily inspection early in the morning should be done for any abnormal behaviour
<i>Fishery</i>			Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface



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Date: 30.10.18	District: Peren	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 12⁰C to 13⁰C, respectively. ▪ Relative humidity varied from 42% to 95%. ▪ Wind speed ranged from 3 to 4 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 24⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 43% to 92%. ▪ Wind speed may reach upto 3- 4 kmph ▪ Wind may blow from south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

- Sky will be mainly clear. Sowing and transplanting should be carried out
- Marigold should be grown as border crop for chilli and tomato as a trap crop
- Do not use chemicals when there is insufficient pest population. Follow recommended dosage

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi stage	spraying of confidor @0.5ml/litre water or Regent @ 0.5ml/litre of water can be done during severe infestation
<i>Soybean</i>	Maturing to harvesting stage		In the present weather, harvesting of the pods should be done. Those that are harvested should be dried immediately during clear day
<i>Toria/Mustard</i>	Vegetative stage	-	Gap filling should be done where the plants have died off
<i>Rabi maize</i>	Vegetative stage		Light hoeing should be done when necessary for better control of weeds
<i>Assam lemon</i>			Weeding should be done frequently. Daily monitoring should be done for aphid.
<i>Vegetables Cabbage, tomato, radish, brocolli</i>	Transplanting		Transplanting should be carried out
Poultry	As the temperature is dropping, provide vitamin complex. Get ready to provide warmth by use of incandescent bulbs to protect them from cold winds by use of plastic sheets, jute sacks and plastic sacks		
Piggery	Always disinfect the animal shed regularly		
Fishery	As far as possible do not disturb the pond. Prune the tree branches along the pond embankment and allow enough sunlight to fall on the pond water surface.		



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Date: 30.10.18	District: Phek	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 12⁰C to 13⁰C, respectively. ▪ Relative humidity varied from 43% to 90%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 48% to 92%. ▪ Wind speed may reach upto 2- 3 kmph ▪ Wind may blow from mostly south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

- Sky will be mainly clear with probability of light rain the coming days. Sowing and transplanting should be carried out
 Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Storage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Dough development stage		<i>Daily monitoring should be done</i>
<i>Soybean</i>	Maturing to harvesting stage		<i>In the present weather, harvesting of the pods should be done. Those that are harvested should be dried immediately during clear day</i>
<i>Toria/Mustard</i>	Vegetative stage	-	<i>Gap filling should be done where the plants have died off</i>
<i>Rabi maize</i>	Vegetative stage		<i>Light hoeing should be done when necessary for better control of weeds</i>
<i>Khasi mandarin</i>			<i>For good yield , maintain proper sanitation in the orchard</i>
<i>Winter vegetables</i>	Transplanting stage		<i>Prepare the main field for transplanting.</i>
<i>Poultry</i>	Sick bird should be immediately separated/ culled from healthy flock		
<i>Piggery</i>	Daily inspection early in the morning should be done for any abnormal behaviour		
<i>Fishery</i>	Prune tree branches around the pond so that leaves do not fall on water		



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Date: 30.10.18	District: Tuensang	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 21^oC to 22^oC and 11^oC to 12^oC, respectively. ▪ Relative humidity varied from 45% to 90%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25^oC - 26^oC and min temp 12^oC to 13^oC ▪ Sky is likely to be clear the coming week ▪ Relative Humidity is likely to range from 41% to 90%. ▪ Wind speed may reach upto 2- 3 kmph ▪ Wind may blow from south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories: Sky will be clear the coming days

Do not use chemicals when there is insufficient pest population. Follow recommended dosage

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
Jhum Paddy	Storage stage		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
TRC/WRC paddy	Dough development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
Soybean	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
Toria/Mustard	Vegetative stage	-	<i>Gap filling should be done where the plants have died off</i>
Rabi maize	Vegetative stage		<i>Light hoeing should be done when necessary for better control of weeds</i>
Cabbage	Transplanted		<i>Gap filling should be carried out if any has been missed out</i>
Radish, turnip, tomato, Broccoli, Carrot	Transplanting		<i>In the present weather, transplanting should be carried out if the main field is ready.</i>
Pea, Rajmash	Sowing		<i>Keeping weather in view, before sowing seeds should be treated with fungicides. Captan or Thiram @ 2.0 gm/kg and after that with crop-specific Rhizobium culture.</i>
Poultry	Sick bird should be immediately separated/ culled from healthy flock.		
Piggery	Observe their general stage of health, check for parasites and injuries, and watch out for any abnormal feeding habits		
Fishery	Prune tree branches around the pond so that leaves do not fall on water		



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Date: 30.10.18	District: Wokha	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 12⁰C to 13⁰C, respectively. ▪ Relative humidity varied from 61% to 95%. ▪ Wind speed ranged from 2 to 3 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be mainly clear the coming week ▪ Relative Humidity is likely to range from 55% to 88%. ▪ Wind speed may reach upto 2- 3 kmph ▪ Wind may blow from easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

Sky will be clear the coming days.

Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Transplanting		<i>Transplanting should be carried out and provide light irrigation after it is transplanted</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>



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Date: 30.10.18	District: Zunheboto	Bulletin No: 87/2018
Weather of preceding week		Weather forecast valid upto 04.11.2018
<ul style="list-style-type: none"> ▪ No rain occurred the past week ▪ Max and min temperatures ranged 22⁰C to 23⁰C and 12⁰C to 13⁰C, respectively. ▪ Relative humidity varied from 43% to 90%. ▪ Wind speed ranged from 3 to 4 kmph 		<ul style="list-style-type: none"> ▪ Probability of no rain the coming week. ▪ Max temp is likely to be 25⁰C - 26⁰C and min temp 12⁰C to 13⁰C ▪ Sky is likely to be clear the coming week ▪ Relative Humidity is likely to range from 46% to 95%. ▪ Wind speed may reach upto 3-4 kmph ▪ Wind may blow from south easterly direction <p>Weekly cumulative Rainfall: 0mm</p>

WEATHER FORECAST BASED AGROMET ADVISORIES

General Advisories:

Sky will be clear the coming days.

Marigold should be grown as border crop for chilli and tomato as a trap crop

Main crop	Growth Stage	Pest/Disease	Weather based Agro-Advisories
<i>Jhum Paddy</i>	Harvesting		<i>Grains should be properly dried to right moisture level before storing. Godowns should be properly cleaned by removing all the grains and other storage matter of previous crop.</i>
<i>TRC/WRC paddy</i>	Milk development stage	Gundhi bug	<i>Feeding causes empty or small grains during the milking stage. At the soft present stage, feeding will cause deformed or spotty grains. Do proper surveillance of the field.</i>
<i>Soybean</i>	Podding stage	Leaf miner	<i>In the present weather proper monitoring should be done for Leaf miner</i>
<i>Toria/Mustard</i>	Sowing	-	<i>Gap filling should be done if there is any to be done</i>
<i>Rabi maize</i>	Sowing		<i>Gap filling should be done if there is any</i>
<i>Khasi Mandarin</i>			<i>As flowering has started avoid spraying of insecticides</i>
<i>Rajmash</i>	Vegetative stage		<i>The weather will be clear the coming week, proper mulching should be carried out</i>
<i>Winter vegetables</i>	Transplanting		<i>Transplanting should be carried out and provide light irrigation after it is transplanted</i>
<i>Poultry</i>			<i>Vaccinate against prevalent disease like Ranikhet disease and deworm every two months for backyard and intensive system both</i>
<i>Piggery</i>			<i>Daily inspection early in the morning should be done for any abnormal behaviour</i>
<i>Fishery</i>			<i>Prune tree branches around the pond so that leaves do not fall on water. Do take care of your pond every day when you take food to your fish, make sure the pond remains full of water, do not let weeds cover more than one quarter of the surface</i>